

Amendments To Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-16 (cancelled)

17. (currently amended) A television device comprising:

the recording device means for measuring and storing an energized time, the recording device means having a transistor with a predetermined lifetime, wherein when a main power of is supplied to the television device is at an ON state, the transistor is energized in an ON state, and an energized state of the transistor is recorded

the recording device means is configured to record information indicating a total time that the transistor is in the ON state for estimating a lifetime of the television device.

18. (currently amended) The television device according to claim 17, wherein the television device comprises a communication means and transmits a record of the measured energized state the recorded information indicating the total time that the transistor is in the ON state outside of the television device.

19. (currently amended) The television device according to claim 17, characterized in that:

the transistor is a three-terminal transistor comprises a gate, a source and a drain; [[a]] the source or [[a]] the drain of the transistor is connected to a constant-current circuit; and

when the main power of is supplied to the television device is at an ON state, a control signal is input to [[a]] the gate to have the transistor in a conduction state the ON state.

20. (currently amended) The television device according to claim 17, characterized in that a plurality of transistors with different predetermined lifetimes are arranged in parallel.

21. (currently amended) The television device according to claim 19, characterized in that a plurality of transistors with different predetermined lifetimes are arranged in parallel.

22. (currently amended) A lifetime estimating method of a television device, wherein the television device comprises a recording device means ~~for measuring and storing an energized time~~, the recording device means having a transistor with a predetermined lifetime, the recording device means being configured to record information indicating a total time that the transistor is in an ON state, the method comprising:

~~energizing turning on~~ the transistor such that the transistor is in the ON state when a main power of is supplied to the television device is at an ON state; and,

estimating a lifetime of the television device by an energized state using the information indicating the total time that the transistor is in the ON state.

23. (currently amended) The lifetime estimating method of the television device according to claim 22, wherein the television device comprises a communication means, further comprising:

transmitting, by the television device, ~~a record of the measured energized state the recorded information indicating the total time that the transistor is in the ON state~~ outside of the television device to estimate the lifetime of the television device outside.